

ABSTRACT OF THE DISCLOSURE

The present invention provides a collimator lens array with an accurate optical axis direction and a high positional accuracy. According to the present invention, a collimator lens array is formed by mounting fiber collimators in respective concaves formed on a bench at appropriate positions to form a collimator row and by stacking up a plurality of such benches. Concaves for engagement with positioning members are formed in each of the front and back surfaces of each bench. The bench positioning concaves are engaged with the corresponding positioning members to accurately position the benches. Thus, a collimator lens array is formed which has a high two-dimensional accuracy.